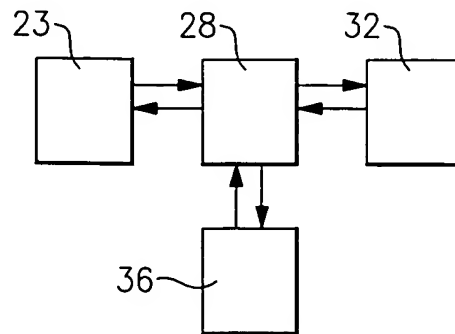


**FIG. 2**



**FIG. 3**

SELF-CONFIGURING CONTROLS FOR HEATING,  
VENTILATING AND AIR CONDITIONING SYSTEMS  
Applicant: Shah; Express Mail: EV220475417US

	EQUIPMENT UNIT EXAMPLES	FACTORY PROGRAMMED UNIT CONFIGURATION INFORMATION	IDENTIFIED FIELD INSTALLED ACCESSORIES
1	THERMOSTAT/USER INTERFACE (SYSTEM CONTROL)	MODEL NUMBER SERIAL NUMBER	• REMOTE ROOM SENSOR
2	VARIABLE SPEED FAN COIL	MODEL NUMBER SERIAL NUMBER FAN COIL SIZE AIR FLOW RANGE PRESSURE CONSTANTS	• ELECTRIC HEATER W/ CAPACITY • OUTDOOR TEMPERATURE SENSOR
3	VARIABLE SPEED HI-EFF FURNACE VARIABLE SPEED MID-EFF FURNACE	MODEL NUMBER SERIAL NUMBER FURNACE SIZE AIR FLOW RANGE PRESSURE CONSTANTS	• OUTDOOR TEMPERATURE SENSOR • TWINNED FURNACE
4	TWO SPEED AIR CONDITIONER (AC) TWO SPEED HEAT PUMP (HP)	MODEL NUMBER SERIAL NUMBER TYPE (AC OR HP) CAPACITY LOW/HIGH CAPACITY RATIO REFRIGERANT (R-22 OR R-410A)	
5	FOUR ZONE CONTROL	MODEL NUMBER SERIAL NUMBER ZONE RANGE (FIELD ADJUSTABLE)	• REMOTE ZONE SENSOR(S) • VENTILATOR • LEAVING AIR TEMPERATURE SENSOR • HEAT PUMP TEMPERATURE SENSOR
6	ZONE SMART SENSOR	MODEL NUMBER SERIAL NUMBER ZONE NUMBER (FIELD ADJUSTABLE)	
7	INTERFACE MODULE	MODEL NUMBER SERIAL NUMBER	• VENTILATOR • SINGLE SPEED HP • LEGACY TWO SPEED AC/HP
8	REMOTE ACCESS MODULE	MODEL NUMBER SERIAL NUMBER	• WATER LEVEL SENSOR

**FIG.1B**

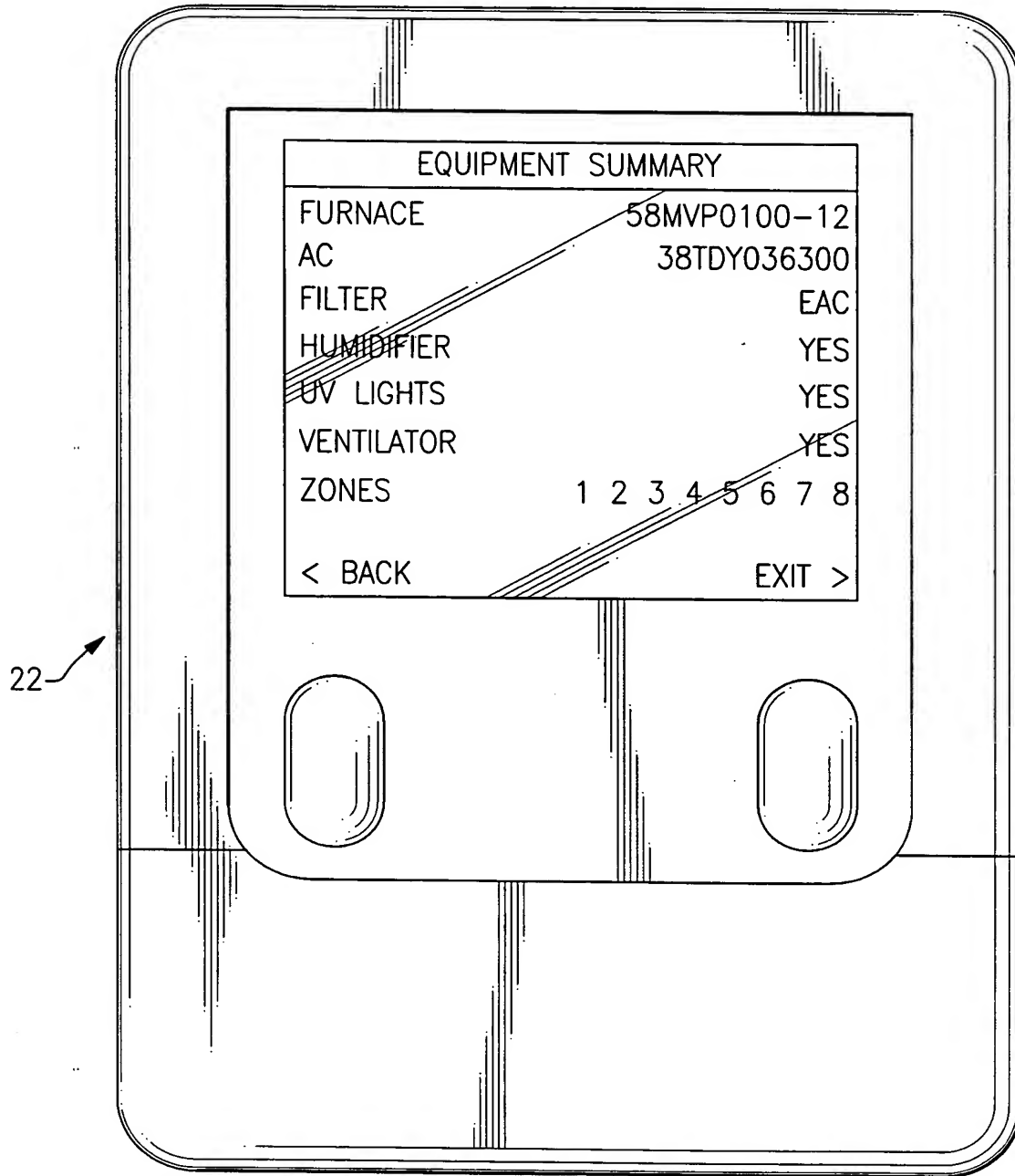


FIG.1C